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| Approved for use through 07/31/2006. | OMB 0651 | -0032 |
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UTILITY PATENT APPLICATION **TRANSMITTAL**

MAIKP130US Attorney Docket No. Kropp et al. First Inventor OPTOELEKTRONISCHE ANORDNUNG Title EV405031354US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | |
|---|---|--|--|--|
| 1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | |
| - Abstract of the Disclosure | | | | |
| | | | | |
| The incorporation can only be relied upon when a portion has been inadvert 19. CORRESPONI | | | | |
| Customer Number: 29393 | OR Correspondence address below | | | |
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| Country Te | lephone Fax | | | |
| Name (Print/Type) Thomas G. Eschweiler | Registration No. (Attorney/Agent) 36,981 | | | |
| Signature In Signature | Date 3/31/04 | | | |
| TIAM DIA | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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Complete if Known FEE TRANSMITTAL **Application Number** for FY 2004 Filing Date Kropp et al. First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

| TOTAL AMOUNT OF PAYMENT (\$) 1,478.00 Attorney Docket No. MAIKP130US | | | | | | |
|---|--------------|--------------|--------------|-------------|--|----------|
| METHOD OF PAYMENT (check all that apply) | | | | FEE | CALCULATION (continued) | |
| Check Credit card Money Other None | 3. A | DDITI | ONAL | . FEE | S | |
| ✓ Deposit Account: | <u>Large</u> | Entity | Small | Entity | | |
| Denosit | Fee Code | | | Fee (\$) | Fee Description | Fee Paid |
| Account 50-1733 | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | ree raiu |
| Deposit | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or | |
| Account Name ESCHWEILER & ASSOCIATES, LLC | | 400 | 1050 | 400 | cover sheet | 130.00 |
| The Director is authorized to: (check all that apply) | 1053 | 130 2,520 | 1053 1812 | | Non-English specification For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below Credit any overpayments | 1804 | 920* | 1804 | | Requesting publication of SIR prior to | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1604 | 920 | 1004 | 920 | Examiner action | <u> </u> |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Pee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 4004 770 2004 205 Hilliby Eliza for | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee 770.00 | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| () () | | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | |
| Total Claims 36 -20** = 16 x 18.00 = 288.00 | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Claims - 3** = X <u> 60.00</u> = | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 230.00 | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | <u> </u> |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 578.00 | Other | fee (sp | ecify) _ | | | |
| **or number previously paid, if greater; For Reissues, see above | *Red | uced by | Basic F | Filing F | ee Paid SUBTOTAL (3) (\$) 1 | 30.00 |

| SUBMITTED BY (Complete (if applicable)) | | | | | |
|---|----------------------|--------------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Thomas G. Eschweiler | Registration No. (Attorney/Agent) | 36,981 | Telephone | (216) 502-0600 |
| Signature | Thow me | | | Date | 3/31/04 |

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